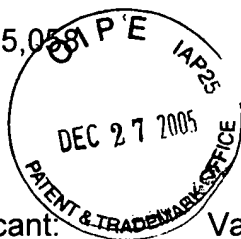


10/055,058



IN THE UNITED STATES PATENT OFFICE

Applicant: Varadarajan Srinivasan et al

Assignee: NetLogic Microsystems, Inc.

Title: "Ternary Content Addressable Memory Device"

Ser. No.: 10/055,058 File Date: 1/22/2002

Examiner: Christian Chace Art Unit: 2189

Docket No.: P191-CIP/WLP Conf. No.: 9129

Mail Stop Amendment
COMMISSIONER FOR PATENTS
P.O Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO OFFICE ACTION

Dear Sir:

This paper responds to the Office Action mailed from the Patent Office on August 11, 2005. Also attached is a two-month petition for extension of time, thereby allowing Applicants until January 11, 2006 to respond.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.